AUTODOC CLUB

How to change left engine mounts on **BMW E39 touring** – replacement guide

VIDEO TUTORIAL



Important!

This replacement procedure can be used for:
BMW 5 Saloon (E39) 530d 3.0, BMW 5 Touring (E39) 530d 3.0, BMW 5 Saloon (E39) 525d 2.5, BMW 5 Touring (E39) 525d 2.5

The steps may slightly vary depending on the car design.

REPLACEMENT: ENGINE MOUNTS – BMW E39 TOURING. TOOLS YOU MIGHT NEED:



- Wire brush
- WD-40 spray
- All-purpose cleaning spray
- Copper grease
- Torque wrench
- Combination spanner #16
- Drive socket # 16
- Ratchet wrench
- Hydraulic transmission jack

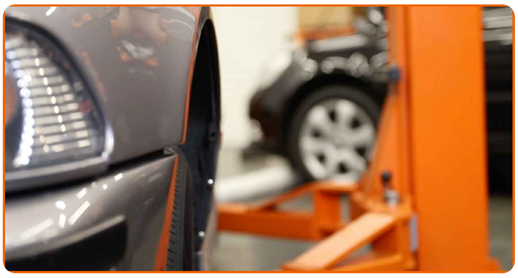
BUY TOOLS

Replacement: engine mounts – BMW E39 touring. Tip from AUTODOC:

- All work should be done with the engine stopped.

REPLACEMENT: ENGINE MOUNTS – BMW E39 TOURING. TAKE THE FOLLOWING STEPS:

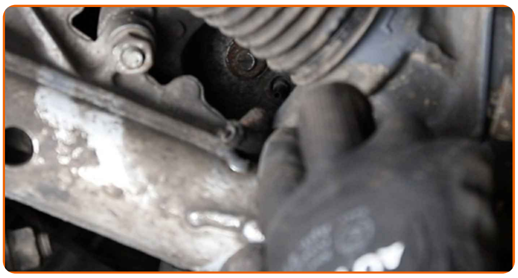
1 Lift the car using a jack or place it over an inspection pit.



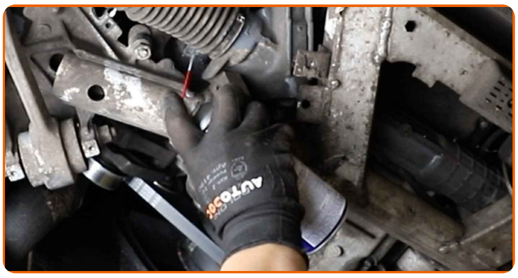
2 Unscrew the upper fastener of the engine mount. Use a combination spanner #16.



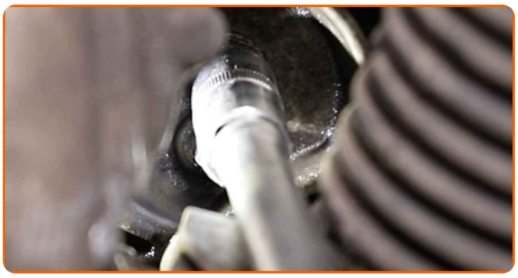
3 Detach the vacuum hose from the engine mount.



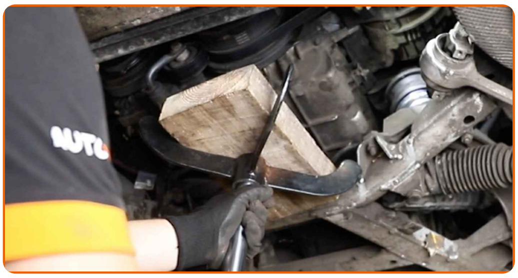
4 Clean the engine mount fasteners. Use a wire brush. Use WD-40 spray.



5 Unscrew the lower fastener of the engine mount. Use a drive socket #16. Use a ratchet wrench.



6 Support the engine in the oil pan area. Use a hydraulic transmission jack.



7 Remove the engine mount.



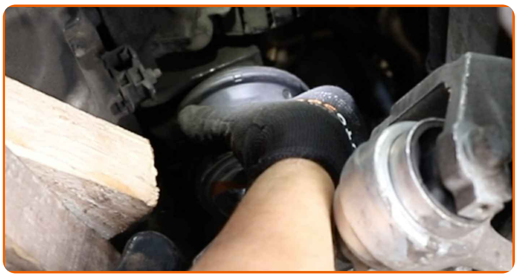
Replacement: engine mounts – BMW E39 touring. AUTODOC experts recommend:

- Carefully check the other engine mounts and replace them if necessary.

8 Clean the mounting seat of the engine mount. Use a wire brush. Use WD-40 spray. Use all-purpose cleaning spray.



9 Install the engine mount to its mounting seat.



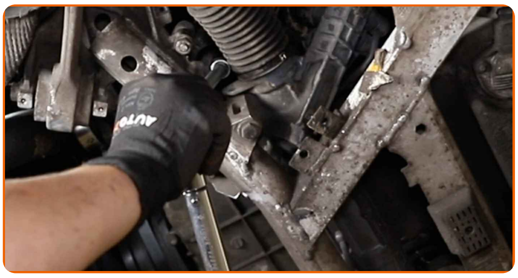
10 Remove the hydraulic transmission jack.



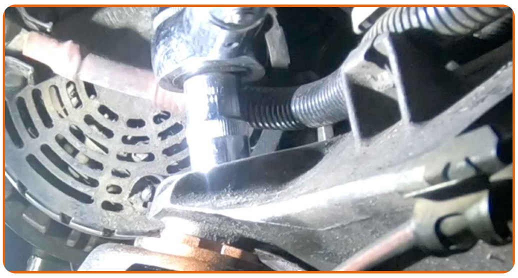
AUTODOC recommends:

- Replacement: engine mounts – BMW E39 touring. Lower the transmission jack smoothly, without jerks, to avoid damaging components and mechanisms.

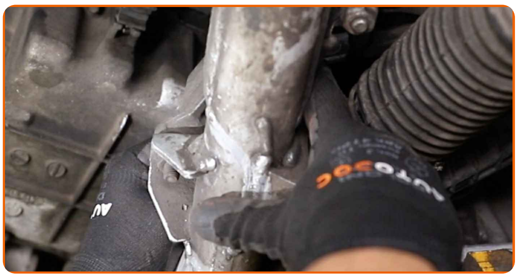
11 Tighten the lower fastener of the engine mount. Use a drive socket #16. Use a torque wrench. Tighten it to 51 Nm torque.



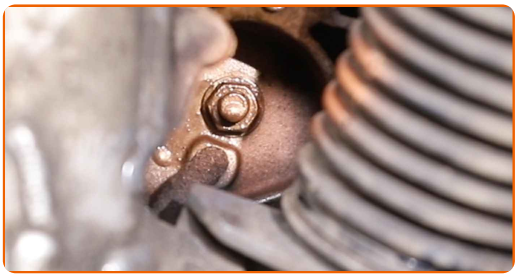
12 Tighten the upper fastener of the engine mount. Use a drive socket #16. Use a torque wrench. Tighten it to 51 Nm torque.



13 Attach the vacuum hose to the engine mount.

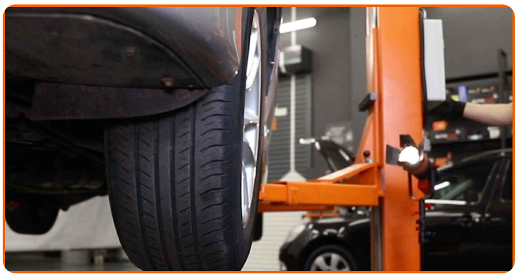


14 Treat the engine mount fasteners. Use copper grease.



15

Lower the car.

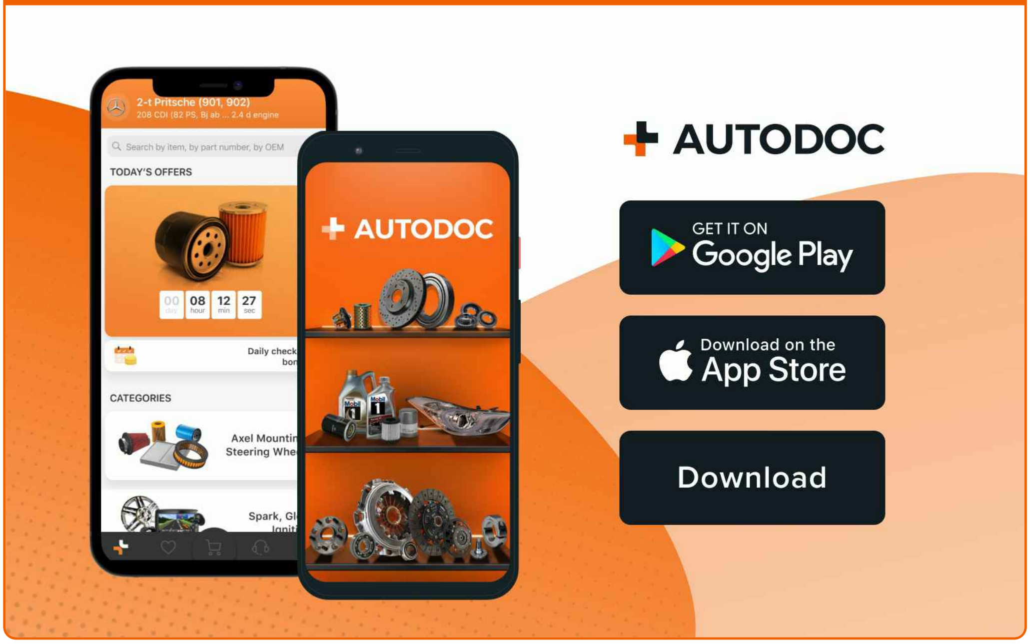


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